

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 790

Complete If Known	
Application Number	09/765,207
Filing Date	January 17, 2001
First Named Inventor	BROCK, Ansgar
Examiner Name	NOLAND, Thomas
Art Unit	2856
Attorney Docket No.	P0021US00

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Other None
 Deposit Account:
Deposit
Account
Number

501885

Deposit
Account
Name

Genomics Institute of the Novartis Research Foundation

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee (\$)
1001	2001	395	Utility filing fee
1002	2002	175	Design filing fee
1003	2003	275	Plant filing fee
1004	2004	395	Reissue filing fee
1005	2005	80	Provisional filing fee

SUBTOTAL (1)

(\$ 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20 **	Extra Claims	Fee from below	Fee Paid
Independent Claims	3	-3 **	0	0
Multiple Dependent				

Large Entity

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee (\$)
1202	2202	9	Claims in excess of 20
1201	2201	44	Independent claims in excess of 3
1203	2203	150	Multiple dependent claim, if not paid
1204	2204	44	** Reissue Independent claims over original patent
1205	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$ 0

** or number previously paid, if greater; For Reissues, see above

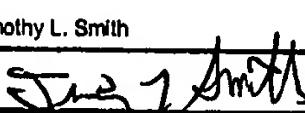
3. ADDITIONAL FEES	
Large Entity	Small Entity
Fee Code	Fee Code
1051	2051
1052	2052
1053	1053
1812	1812
1804	1804
1805	1805
1251	2251
1252	2252
1253	2253
1254	2254
1255	2255
1401	2401
1402	2402
1403	2403
1451	1451
1452	2452
1453	2453
1501	2501
1502	2502
1503	2503
1460	1460
1807	1807
1806	1806
8021	8021
1809	2809
1810	2810
1801	2801
1802	1802
Other fee (specify) _____	

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 790

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Timothy L. Smith	Registration No. (Attorney/Agent)	35,367	Telephone	858-812-1547
Signature				Date	December 16, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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 Charge any additional fee(s) or any underpayment of fee(s)
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FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1)

(\$ 0)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	19	-20 **	Extra Claims	Fee from below	Fee Paid
			=	X	=
Independent Claims	3	-3 **	=	0	= 0
Multiple Dependent			X		= 0

Large Entity

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid ** Reissue independent claims over original patent
1204 88	2204 44	** Reissue claims in excess of 20 and over original patent!
1205 18	2205 9	

SUBTOTAL (2)

(\$ 0)

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17 (q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	790
1802 900	1602 900	Request for expedited examination of a design application	

Other fee (specify) _____

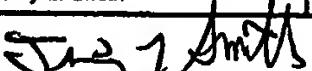
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